

**IN THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (currently amended): A gantry of an X-ray computer tomography apparatus comprising:

- an X-ray tube;
- an X-ray detector;
- a rotation ring mounting said X-ray tube and said X-ray detector;
- a ring frame rotatably supporting said rotation ring;
- a base;
- a plurality of main posts vertically mounted on said base and supporting said ring frame such that said rotation ring is positioned between said main posts;
- a plurality of props extending obliquely between said main posts for reinforcing said main posts under the rotation ring; and
- at least one electric member positioned in at least one of spaces surrounded by said base, main posts and props such that ~~at least a substantial portion of the~~ at least one electric member is disposed in a lower half portion of a respective one of the spaces, said at least one electric member including at least one of a power source unit configured to generate driver power to rotate said rotation ring and tilt said ring frame, a scan control unit configured to control a rotating operation of said rotation ring and a detecting operation of said X-ray detector, and a transmission unit configured to externally output a signal detected by said X-ray detector.

Claim 2 (original): A gantry according to claim 1, wherein the props are arranged between the two main posts.

Claim 3 (original): A gantry according to claim 2, wherein the base comprises outside frames, inside frames and cross bars provided inside the frame, the props being connected between the cross bars and the main posts.

Claim 4 (original): A gantry according to claim 1, wherein each of the main posts is provided with one prop.

Claim 5 (original): A gantry according to claim 4, wherein the props are mounted on a central portion of the base.

Claim 6 (original): A gantry according to claim 1, wherein each of the main posts is provided with two props.

Claim 7 (original): A gantry according to claim 6, wherein the two props are arranged to form an inverted V shape inward from the main post.

Claim 8 (original): A gantry according to claim 7, wherein the two props form an angle of 90° around the main post.

Claim 9 (original): A gantry according to claim 1, wherein each of the props abuts on the main post at a height at least two thirds of the main post.

Claim 10 (original): A gantry according to claim 1, wherein each of the props is fixed to the base at an angle of at least 45°.

Claim 11 (original): A gantry according to claim 1, further comprising sub-props abutting on the main posts obliquely, the sub-props being perpendicular to the props.

Claim 12 (original): A gantry according to claim 11, wherein the sub-props are shorter than the props.

Claim 13 (original): A gantry according to claim 11, wherein each of the main posts is provided with two sub-props.

Claim 14 (original): A gantry according to claim 13, wherein the two sub-props are arranged at an angle of 180° around the main post.

Claim 15 (previously presented): A gantry according to claim 1, wherein said at least one electric member comprises a plurality of electric members including said power source unit, said scan control unit, and said transmission unit.

Claim 16 (currently amended): A gantry of an X-ray computer tomography apparatus comprising:

an X-ray tube;

an X-ray detector;

a rotation ring mounting said X-ray tube and said X-ray detector;

a ring frame rotatably supporting said rotation ring;

a base;

a plurality of main posts vertically mounted on said base and supporting said ring frame such that said rotation ring is positioned between said main posts;

a plurality of reinforce members positioned between said main posts for reinforcing said main posts under the rotation ring; and

at least one electric member positioned in at least one of spaces surrounded by said base, main posts and reinforce members such that ~~at least a substantial portion of~~ the at least one electric member is disposed in a lower half portion of a respective one of the spaces, said at least one electric member including at least one of a power source unit configured to generate driver power to rotate said rotation ring and tilt said ring frame, a scan control unit configured to control a rotating operation of said rotation ring and a detecting operation of said X-ray detector, and a transmission unit configured to externally output a signal detected by said X-ray detector.

Claim 17 (canceled)